=> S (E18 OR E19 OR E21) 6 "POSTHUMA G"/AU 4 "POSTHUMA G A"/AU 26 "POSTHUMA GEORGE"/AU 36 ("POSTHUMA G"/AU OR "POSTHUMA G A"/AU OR "POSTHUMA GEORGE"/AU) Ll => dup rem ENTER L# LIST OR (END):L1 PROCESSING COMPLETED FOR L1 36 DUP REM L1 (0 DUPLICATES REMOVED) => S electron and micrscop => S electron and micrscop? 1311911 ELECTRON 4 MICRSCOP? L3 2 ELECTRON AND MICRSCOP? => dis L3 ibib 1-2 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2005 ACS on STN ACCESSION NUMBER: 2002:710450 CAPLUS DOCUMENT NUMBER: 138:87843 TITLE: Amyloid pathology and cholinergic networks in transgenic models of Alzheimer's disease AUTHOR (S): Cuello, A. Claudio CORPORATE SOURCE: Depts. of Pharmacology & Therapeutics, Anatomy & Cell Biology, and Medicine, McGill University, Montreal, QC, H3G 1Y6, Can. SOURCE: Advances in Behavioral Biology (2002), 51 (Mapping the Progress of Alzheimer's and Parkinson's Disease), 127-132 CODEN: ADBBBW; ISSN: 0099-6246 PUBLISHER: Plenum Publishing Corp. DOCUMENT TYPE: Journal LANGUAGE: English THERE ARE 14 CITED REFERENCES AVAILABLE FOR THIS REFERENCE COUNT: 14 RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT ANSWER 2 OF 2 CAPLUS COPYRIGHT 2005 ACS on STN L3 ACCESSION NUMBER: 1981:613157 CAPLUS DOCUMENT NUMBER: 95:213157 TITLE: Superstructure images of ordered alloys by high voltage electron microscopy AUTHOR (S): Hiraga, K.; Shindo, D.; Hirabayashi, M. CORPORATE SOURCE: Res. Inst. Iron, Steel Other Met., Tohoku Univ., Sendai, 980, Japan SOURCE: Electron Microsc., Proc. Eur. Congr., 7th (1980), Volume 4, 170-3. Editor(s): Brederoo, P.; Van Landuyt, J. Seventh Eur. Congr. Electron Microsc. Found.: Leiden, Neth. CODEN: 460AAU DOCUMENT TYPE: Conference LANGUAGE: English => dis L1 ibib 1-36 ANSWER 1 OF 36 CAPLUS COPYRIGHT 2005 ACS on STN ACCESSION NUMBER: 2005:171849 CAPLUS DOCUMENT NUMBER: 142:334272

 $\beta\text{-Amyloid}$  (A $\beta$ ) causes detachment of N1E-115 neuroblastoma cells by acting as a scaffold for

cell-associated plasminogen activation

TITLE:

AUTHOR(S): Kranenburg, Onno; Bouma, Barend; Gent, Yoony Y. J.;

Aarsman, Colinda J.; Kayed, Rakez; Posthuma, George; Schiks, Bettina; Voest, Emile E.;

Gebbink, Martijn F. B. G.

CORPORATE SOURCE: Department of Medical Oncology, University Medical

Center Utrecht, Utrecht, Neth.

SOURCE: Molecular and Cellular Neuroscience (2005), 28(3),

496-508

CODEN: MOCNED; ISSN: 1044-7431

PUBLISHER: Elsevier DOCUMENT TYPE: Journal LANGUAGE: English

REFERENCE COUNT: 59 THERE ARE 59 CITED REFERENCES AVAILABLE FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L1 ANSWER 2 OF 36 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER:

2004:1124327 CAPLUS

TITLE:

Device and procedure for the execution of

immunolosichen marking pilot plants for fabric/tissue

microtome sections [Machine Translation].

INVENTOR(S): Posthuma, George

PATENT ASSIGNEE(S): Leica Mikrosysteme Gmbh, Austria

SOURCE: Ger. Offen., 13 pp.

CODEN: GWXXBX

DOCUMENT TYPE: Patent LANGUAGE: German

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	<b>-</b>			
DE 10239739	A1	20041223	DE 2002-10239739	20020829
US 2005233409	A1	20051020	US 2005-525480	20050224
PRIORITY APPLN. INFO.:			DE 2002-10239739 A	20020829
•			WO 2003-EP50309 W	20030716
REFERENCE COUNT:	4	THERE ARE .4	CITED REFERENCES AVAILA	BLE FOR THIS

REFERENCE COUNTY THERE ARE A CITED REPERBICES AVAILABLE IN THE RE FORMAT

L1 ANSWER 3 OF 36 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 2004:379219 CAPLUS

DOCUMENT NUMBER: 141:47685

TITLE: Quantification of synapse formation and maintenance in

vivo in the absence of synaptic release

AUTHOR(S): Bouwman, J.; Maia, A. S.; Camoletto, P. G.;

Posthuma, G.; Roubos, E. W.; Oorschot, V. M.

J.; Klumperman, J.; Verhage, M.

CORPORATE SOURCE: Center for Neurogenomics and Cognitive Research,

Department of Functional Genomics, Vrije Universiteit Amsterdam and VU Medical Center, Amsterdam, 1081 HV,

Neth.

SOURCE: Neuroscience (Oxford, United Kingdom) (2004), 126(1),

115-126

CODEN: NRSCDN; ISSN: 0306-4522

PUBLISHER: Elsevier Science Ltd.

DOCUMENT TYPE: Journal LANGUAGE: English

AUTHOR (S):

REFERENCE COUNT: 45 THERE ARE 45 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L1 ANSWER 4 OF 36 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 2004:77903 CAPLUS

TITLE: Age-related changes in the ultrastructure of the

resting follicle pool in human ovaries de Bruin, J. P.; Dorland, M.; Spek, E. R.;

Posthuma, G.; van Haaften, M.; Looman, C. W.

N.; te Velde, E. R.

CORPORATE SOURCE: Department of Obstetrics and Gynaecology,

Diakonessenhuis Utrecht, Utrecht, 3582 KE, Neth. Biology of Reproduction (2004), 70(2), 419-424

CODEN: BIREBV; ISSN: 0006-3363

PUBLISHER: Society for the Study of Reproduction

DOCUMENT TYPE: Journal LANGUAGE: English

SOURCE:

REFERENCE COUNT: 27 THERE ARE 27 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L1 ANSWER 5 OF 36 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 2003:917120 CAPLUS

DOCUMENT NUMBER: 139:362025

TITLE: Endosomal compartmentalization in three dimensions:

Implications for membrane fusion

AUTHOR(S): Murk, J. L. A. N.; Humbel, B. M.; Ziese, U.; Griffith,

J. M.; Posthuma, G.; Slot, J. W.; Koster, A.

J.; Verkleij, A. J.; Geuze, H. J.; Kleijmeer, M. J.
Department of Cell Biology, University Medical Center

CORPORATE SOURCE: Department of Cell Biology, University Medical Center

Utrecht, Utrecht, 3584 CX, Neth.

SOURCE: Proceedings of the National Academy of Sciences of the

United States of America (2003), 100(23), 13332-13337

CODEN: PNASA6; ISSN: 0027-8424

PUBLISHER: National Academy of Sciences

DOCUMENT TYPE: Journal LANGUAGE: English

REFERENCE COUNT: 48 THERE ARE 48 CITED REFERENCES AVAILABLE FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L1 ANSWER 6 OF 36 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 2003:822529 CAPLUS

DOCUMENT NUMBER: 139:392657

TITLE: Glycation Induces Formation of Amyloid Cross-β

Structure in Albumin

AUTHOR(S): Bouma, Barend; Kroon-Batenburg, Loes M. J.; Wu,

Ya-Ping; Bruenjes, Bettina; Posthuma, George

; Kranenburg, Onno; De Groot, Philip G.; Voest, Emile

E.; Gebbink, Martijn F. B. G.

CORPORATE SOURCE: Department of Medical Oncology, University Medical

Center Utrecht, Utrecht, 3584 CX, Neth.

SOURCE: Journal of Biological Chemistry (2003), 278(43),

41810-41819

CODEN: JBCHA3; ISSN: 0021-9258

PUBLISHER: American Society for Biochemistry and Molecular

Biology

DOCUMENT TYPE: Journal LANGUAGE: English

REFERENCE COUNT: 71 THERE ARE 71 CITED REFERENCES AVAILABLE FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L1 ANSWER 7 OF 36 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 2003:753861 CAPLUS

DOCUMENT NUMBER: 139:378389

AUTHOR (S):

TITLE: The transmembrane domain of surfactant protein C

precursor determines the morphology of the induced

membrane compartment in CHO cells ten Brinke, Anja; Posthuma, George;

Batenburg, Joseph J.; Haagsman, Henk P.; Ridder, Anja

N. J. A.; van Golde, Lambert M. G.; Vaandrager, Arie

В.

CORPORATE SOURCE: Department of Biochemistry and Cell Biology, Faculty

of Veterinary Medicine, and Institute of Biomembranes,

Utrecht University, Utrecht, Neth.

SOURCE: European Journal of Cell Biology (2003), 82(6),

285-294

CODEN: EJCBDN; ISSN: 0171-9335

PUBLISHER: Urban & Fischer Verlag GmbH & Co. KG

DOCUMENT TYPE: Journal LANGUAGE: English

REFERENCE COUNT: 42 THERE ARE 42 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L1 ANSWER 8 OF 36 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 2003:3114 CAPLUS

DOCUMENT NUMBER: 139:3122

TITLE: Proliferation and differentiation of bovine type A

spermatogonia during long-term culture

AUTHOR(S): Izadyar, Fariborz; den Ouden, Krista; Creemers, Laura

B.; Posthuma, George; Parvinen, Martti; De

Rooij, Dirk G.

CORPORATE SOURCE: Departments of Endocrinology, Faculty of Biology, and

Cell Biology, University Medical Center Utrecht,

Utrecht, 3548 CH, Neth.

SOURCE: Biology of Reproduction (2003), 68(1), 272-281

CODEN: BIREBV; ISSN: 0006-3363

PUBLISHER: Society for the Study of Reproduction

DOCUMENT TYPE: Journal LANGUAGE: English

REFERENCE COUNT: 32 THERE ARE 32 CITED REFERENCES AVAILABLE FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L1 ANSWER 9 OF 36 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 2002:753479 CAPLUS

DOCUMENT NUMBER: 138:137570

TITLE: Inhibition of amyloid fibril formation of human amylin

by N-alkylated amino acid and  $\alpha$ -hydroxy acid

residue containing peptides

AUTHOR(S): Rijkers, Dirk T. S.; Hoppener, Jo W. M.;

Posthuma, George; Lips, Cornelis J. M.;

Liskamp, Rob M. J.

CORPORATE SOURCE: Department of Medicinal Chemistry, Utrecht Institute

for Pharmaceutical Sciences, Faculty of Pharmaceutical Sciences, Utrecht University, Utrecht, 3508 TB, Neth. Chemistry--A European Journal (2002), 8(18), 4285-4291

SOURCE: Chemistry--A European Journal (2)
CODEN: CEUJED; ISSN: 0947-6539

PUBLISHER: Wiley-VCH Verlag GmbH & Co. KGaA

DOCUMENT TYPE: Journal LANGUAGE: English

OTHER SOURCE(S): CASREACT 138:137570

REFERENCE COUNT: 49 THERE ARE 49 CITED REFERENCES AVAILABLE FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L1 ANSWER 10 OF 36 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 2002:234694 CAPLUS

DOCUMENT NUMBER: 137:3687

TITLE: Ultrastructure of the resting ovarian follicle pool in

healthy young women

AUTHOR(S): De Bruin, J. P.; Dorland, M.; Spek, E. R.;

Posthuma, G.; Van Haaften, M.; Looman, C. W.

N.; te Velde, E. R.

CORPORATE SOURCE: Department of Obstetrics and Gynaecology,

Diakonessenhuis Utrecht, Utrecht, 3582 KE, Neth. Biology of Reproduction (2002), 66(4), 1151-1160

SOURCE: Biology of Reproduction (2002) CODEN: BIREBV; ISSN: 0006-3363

PUBLISHER: Society for the Study of Reproduction

DOCUMENT TYPE: Journal

LANGUAGE: English

REFERENCE COUNT: 37 THERE ARE 37 CITED REFERENCES AVAILABLE FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

ANSWER 11 OF 36 CAPLUS COPYRIGHT 2005 ACS on STN

2002:62896 CAPLUS ACCESSION NUMBER:

DOCUMENT NUMBER: 136:163580

A reliable and convenient method to store ultrathin TITLE:

thawed cryosections prior to immunolabeling

Griffith, Janice M.; Posthuma, George AUTHOR (S):

Department of Cell Biology and Institute of CORPORATE SOURCE:

Biomembranes, University Medical Center Utrecht,

Utrecht, 3584 CX, Neth.

Journal of Histochemistry and Cytochemistry (2002), SOURCE:

50(1), 57-62

CODEN: JHCYAS; ISSN: 0022-1554

PUBLISHER: Histochemical Society, Inc.

DOCUMENT TYPE: Journal LANGUAGE: English

REFERENCE COUNT: 10 THERE ARE 10 CITED REFERENCES AVAILABLE FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

ANSWER 12 OF 36 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 2001:829427 CAPLUS

DOCUMENT NUMBER: 136:83160

TITLE: The ER to Golgi interface is the major concentration

site of secretory proteins in the exocrine pancreatic

cell

AUTHOR (S): Oprins, Ad; Rabouille, Catherine; Posthuma,

George; Klumperman, Judith; Geuze, Hans J.; Slot,

Department of Cell Biology, University Medical Center CORPORATE SOURCE:

Utrecht, Institute for Biomembranes and Center for

Biomedical Genetics, Utrecht, 3584 CX, Neth.

SOURCE: Traffic (Copenhagen, Denmark) (2001), 2(11), 831-838

CODEN: TRAFFA; ISSN: 1398-9219

PUBLISHER: Munksgaard International Publishers Ltd.

DOCUMENT TYPE: Journal LANGUAGE: English

REFERENCE COUNT: 37 THERE ARE 37 CITED REFERENCES AVAILABLE FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

ANSWER 13 OF 36 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER:

2001:646752 CAPLUS

DOCUMENT NUMBER:

136:149298

TITLE:

Immunoelectron microscopy of antigen processing in

dendritic cells

AUTHOR (S):

Kleijmeer, Monique J.; Posthuma, George;

Geuze, Hans J.

CORPORATE SOURCE:

Department of Cell Biology and Institute of

Biomembranes, Faculty of Medicine, Utrecht University,

SOURCE:

Methods in Molecular Medicine (2001), 64 (Dendritic

Cell Protocols), 387-411

CODEN: MMMEFN

PUBLISHER:

Humana Press Inc.

DOCUMENT TYPE:

Journal

LANGUAGE:

English

REFERENCE COUNT:

THERE ARE 43 CITED REFERENCES AVAILABLE FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

ANSWER 14 OF 36 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER:

2001:335112 CAPLUS

DOCUMENT NUMBER:

135:92843

TITLE: Synthetic peptides derived from the β2-β3

loop of Raphanus sativus antifungal protein 2 that

mimic the active site

AUTHOR(S): Schaaper, W. M. M.; Posthuma, G. A.;

Plasman, H. H.; Sijtsma, L.; Fant, F.; Borremans, F. A. M.; Thevissen, K.; Broekaert, W. F.; Meloen, R. H.;

Van Amerongen, A.

CORPORATE SOURCE: Institute for Animal Science and Health (ID-Lelystad),

Lelystad, NL-8200 AB, Neth.

SOURCE: Journal of Peptide Research (2001), 57(5), 409-418

CODEN: JPERFA; ISSN: 1397-002X

PUBLISHER: Munksgaard International Publishers Ltd.

DOCUMENT TYPE: Journal LANGUAGE: English

REFERENCE COUNT: 28 THERE ARE 28 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L1 ANSWER 15 OF 36 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 2000:748208 CAPLUS

DOCUMENT NUMBER: 133:347832

TITLE: Subcellular distribution of CFTR in rat intestine

supports a physiologic role for CFTR regulation by

vesicle traffic

AUTHOR(S): Ameen, Nadia A.; Van Donselaar, Elly; Posthuma,

George; De Jonge, Hugo; McLaughlin, Gwenn; Geuze,

Hans J.; Marino, Christopher; Peters, Peter J.

CORPORATE SOURCE: Department of Pediatrics, University of Miami School

of Medicine, Miami, FL, 33136, USA

SOURCE: Histochemistry and Cell Biology (2000), 114(3),

219-228

CODEN: HCBIFP; ISSN: 0948-6143

PUBLISHER: Springer-Verlag

DOCUMENT TYPE: Journal LANGUAGE: English

REFERENCE COUNT: 39 THERE ARE 39 CITED REFERENCES AVAILABLE FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L1 ANSWER 16 OF 36 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 2000:449671 CAPLUS

DOCUMENT NUMBER: 133:271474

TITLE: Lysozyme distribution and conformation in a

biodegradable polymer matrix as determined by FTIR

techniques

AUTHOR(S): van de Weert, M.; van 't Hof, R.; van der Weerd, J.;

Heeren, R. M. A.; Posthuma, G.; Hennink, W.

E.; Crommelin, D. J. A.

CORPORATE SOURCE: Sorbonnelaan 16, Utrecht Institute for Pharmaceutical

Sciences (UIPS), Department of Pharmaceutics, Utrecht

University, Utrecht, 3584 CA, Neth.

SOURCE: Journal of Controlled Release (2000), 68(1), 31-40

CODEN: JCREEC; ISSN: 0168-3659

PUBLISHER: Elsevier Science Ireland Ltd.

DOCUMENT TYPE: Journal LANGUAGE: English

REFERENCE COUNT: 28 THERE ARE 28 CITED REFERENCES AVAILABLE FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L1 ANSWER 17 OF 36 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 2000:226434 CAPLUS

DOCUMENT NUMBER: 133:109753

TITLE: Effects of physicochemical characteristics of

poly(2-(dimethylamino)ethyl methacrylate)-based

polyplexes on cellular association and internalization

AUTHOR(S): Zuidam, Nicolaas J.; Posthuma, George; De

Vries, Else T. J.; Crommelin, Daan J. A.; Hennink, Wim

E.; Storm, Gert

Department of Pharmaceutics, Utrecht Institute for CORPORATE SOURCE:

Pharmaceutical Sciences (UIPS), Faculty of Pharmacy,

Utrecht University, Utrecht, 3508 TB, Neth.

SOURCE: Journal of Drug Targeting (2000), 8(1), 51-66, 2

CODEN: JDTAEH; ISSN: 1061-186X Harwood Academic Publishers

DOCUMENT TYPE: Journal English LANGUAGE:

PUBLISHER:

AUTHOR (S):

REFERENCE COUNT: 35 THERE ARE 35 CITED REFERENCES AVAILABLE FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

ANSWER 18 OF 36 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 1999:554561 CAPLUS

DOCUMENT NUMBER: 131:285267

TITLE: Resistance to both complement activation and

phagocytosis in type 3 pneumococci is mediated by the

binding of complement regulatory protein factor H Neeleman, Chris; Geelen, Sibyl P. M.; Aerts, Piet C.; Daha, Mohammed R.; Mollnes, Tom E.; Roord, John J.;

Posthuma, George; Van Dijk, Hans; Fleer, Andre

CORPORATE SOURCE: Eijkman-Winkler Laboratory of Medical Microbiology,

University Medical Centre, Utrecht, Neth.

SOURCE: Infection and Immunity (1999), 67(9), 4517-4524

CODEN: INFIBR; ISSN: 0019-9567

PUBLISHER: American Society for Microbiology

DOCUMENT TYPE: Journal

LANGUAGE: English

REFERENCE COUNT: 47 THERE ARE 47 CITED REFERENCES AVAILABLE FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

ANSWER 19 OF 36 CAPLUS COPYRIGHT 2005 ACS on STN L1

ACCESSION NUMBER: 1999:532870 CAPLUS

DOCUMENT NUMBER: 131:283265

TITLE: Moraxella (Branhamella) catarrhalis BRO

β-lactamase: a lipoprotein of Gram-positive

origin?

Bootsma, Hester J.; Aerts, Piet C.; Posthuma, AUTHOR (S):

George; Harmsen, Theo; Verhoef, Jan; Van Dijk,

Hans; Mooi, Frits R.

CORPORATE SOURCE: Eijkman-Winkler Institute for Microbiology, Infectious

Diseases, and Inflammation, University Hospital

Utrecht, Utrecht, 3508 GA, Neth.

SOURCE: Journal of Bacteriology (1999), 181(16), 5090-5093

CODEN: JOBAAY; ISSN: 0021-9193

PUBLISHER: American Society for Microbiology

DOCUMENT TYPE: Journal LANGUAGE: English

REFERENCE COUNT: THERE ARE 25 CITED REFERENCES AVAILABLE FOR THIS 25

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

ANSWER 20 OF 36 CAPLUS COPYRIGHT 2005 ACS on STN L1

ACCESSION NUMBER: 1999:207536 CAPLUS

DOCUMENT NUMBER: 130:235836

TITLE: Extensive islet amyloid formation is induced by

> development of type II diabetes mellitus and contributes to its progression. Pathogenesis of

diabetes in a mouse model

AUTHOR (S): Hoeppener, J. W. M.; Oosterwijk, C.; Nieuwenhuis, M.

G.; Posthuma, G.; Thijssen, J. H. H.; Vroom,

T. M.; Ahren, B.; Lips, C. J. M.

CORPORATE SOURCE: Dep. Internal Medicine Pathology, Medical School, Univ. Utrecht, Utrecht, 3508 GA, Neth.

SOURCE: Diabetologia (1999), 42(4), 427-434

CODEN: DBTGAJ; ISSN: 0012-186X

PUBLISHER: Springer-Verlag

DOCUMENT TYPE: Journal LANGUAGE: English

REFERENCE COUNT: 31 THERE ARE 31 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

RECORD. ADD CITATIONS AVAILABLE IN THE RE FORMA

L1 ANSWER 21 OF 36 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 1998:597919 CAPLUS

DOCUMENT NUMBER: 130:14227

TITLE: Synthesis and activity of small peptides from radish

antifungal protein

AUTHOR(S): Schaaper, W. M. M.; Posthuma, G. A.; De

Samblanx, G. W.; Van Amerongen, A.; Plasman, H. H.;

Broekaert, W. F.; Meloen, R. H.

CORPORATE SOURCE: ID-DLO, Institute for Animal Science and Health,

Lelystad, 8200 AB, Neth.

SOURCE: Peptides 1996, Proceedings of the European Peptide

Symposium, 24th, Edinburgh, Sept. 8-13, 1996 (1998), Meeting Date 1996, 781-782. Editor(s): Ramage, Robert; Epton, Roger. Mayflower Scientific:

Kingswinford, UK. CODEN: 66RCA5 Conference

DOCUMENT TYPE: Conferent LANGUAGE: English

REFERENCE COUNT: 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L1 ANSWER 22 OF 36 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 1998:94327 CAPLUS

DOCUMENT NUMBER: 128:215812

TITLE: Intestinal carbamoyl phosphate synthase I in human and

rat: expression during development shows species differences and mosaic expression in duodenum of both

species

AUTHOR(S): Van Beers, Erik H.; Rings, Edmond H. H. M.;

Posthuma, George; Dingemanse, Maria A.;
Taminiau, Jan A. M. J.; Heymans, Hugo S. A.;

Einerhand, Alexandra W. C.; Buller, Hans A.; Dekker,

Jan

CORPORATE SOURCE: Department Pediatrics, Academic Medical Center,

Pediatric Gastroenterology and Nutrition, Emma Children's Hospital, Amsterdam, 1105 AZ, Neth.

SOURCE: Journal of Histochemistry and Cytochemistry (1998),

46(2), 231-240

CODEN: JHCYAS; ISSN: 0022-1554 Histochemical Society, Inc.

PUBLISHER: Histochemical Soc DOCUMENT TYPE Journal

DOCUMENT TYPE: Journal LANGUAGE: English

REFERENCE COUNT: 35 THERE ARE 35 CITED REFERENCES AVAILABLE FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L1 ANSWER 23 OF 36 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 1997:734052 CAPLUS

DOCUMENT NUMBER: 128:19468

TITLE: Site- and cell-specific alteration of lung copper/zinc

and manganese superoxide dismutases by chronic ozone

exposure

AUTHOR(S): Weller, Barbara L.; Crapo, James D.; Slot, Jan;

Posthuma, George; Plopper, Charles G.;

Pinkerton, Kent E.

CORPORATE SOURCE: Departments of Anatomy, Physiology and Cell Biology,

California Regional Primate Research Center, School of

Veterinary Medicine, University of California at

Davis, Davis, CA, USA

SOURCE: American Journal of Respiratory Cell and Molecular

Biology (1997), 17(5), 552-560 CODEN: AJRBEL; ISSN: 1044-1549

PUBLISHER: American Lung Association

DOCUMENT TYPE: Journal LANGUAGE: English

REFERENCE COUNT: 33 THERE ARE 33 CITED REFERENCES AVAILABLE FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L1 ANSWER 24 OF 36 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 1997:398522 CAPLUS

DOCUMENT NUMBER: 127:119829

TITLE: Glucose transporter (GLUT-4) is targeted to secretory

granules in rat atrial cardiomyocytes

AUTHOR(S): Slot, Jan W.; Garruti, Gabriella; Martin, Sally;

Oorschot, Viola; Posthuma, George; Kraegen,

Edward W.; Laybutt, Ross; Thibault, Gaetan; James,

David E.

CORPORATE SOURCE: Dep. Cell Biol., Medical Sch., Utrecht Univ., Utrecht,

3584 CX, Neth.

SOURCE: Journal of Cell Biology (1997), 137(6), 1243-1254

CODEN: JCLBA3; ISSN: 0021-9525 Rockefeller University Press

PUBLISHER: Rockefe
DOCUMENT TYPE: Journal

LANGUAGE: Southar English

L1 ANSWER 25 OF 36 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 1997:130348 CAPLUS

DOCUMENT NUMBER: 126:222739

TITLE: Antifungal activity of synthetic 15-mer peptides based

on the Rs-AFP2 (Raphanus sativus antifungal protein 2)

sequence

AUTHOR(S): De Samblanx, G. W.; del Carmen, A. Fernandez; Sijtsma,

L.; Plasman, H. H.; Schaaper, W. M. M.; Posthuma, G. A.; Fant, F.; Meloen, R. H.; Broekaert, W. F.;

van Amerongen, A.

CORPORATE SOURCE: Katholieke Universiteit Leuven, Heverlee, Belg.

SOURCE:

Peptide Research (1996), 9(6), 262-268

CODEN: PEREEO; ISSN: 1040-5704

PUBLISHER:

Journal

Eaton

DOCUMENT TYPE: LANGUAGE:

English

L1 ANSWER 26 OF 36 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER:

1996:189412 CAPLUS

DOCUMENT NUMBER:

SOURCE:

124:257299

TITLE: Interventional thermal injury of the arterial wall:

unfolding of von Willebrand factor and its increased

binding to collagen after 55 °C heating

AUTHOR(S): Post, Mark J.; de Graaf-Bos, Anke N.; Posthuma,

George; de Groot, Philip G.; Sixma, Jan J.;

Borst, Cornelius

CORPORATE SOURCE: Departments Cardiology, Hematology and Cell Biology,

Utrecht Univ. Hospital, Utrecht, 3508 GA, Neth. Thrombosis and Haemostasis (1996), 75(3), 515-9

CODEN: THHADQ; ISSN: 0340-6245

PUBLISHER: Schattauer

DOCUMENT TYPE: Journal LANGUAGE: English

L1 ANSWER 27 OF 36 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 1996:52376 CAPLUS

DOCUMENT NUMBER: 124:141711

TITLE: Endocytosis of GPI-linked membrane folate

receptor-α

AUTHOR(S): Rijnboutt, Simon; Jansen, Gerrit; Posthuma,

George; Hynes, John B.; Schornagel, Jan H.;

Strous, Ger J.

CORPORATE SOURCE: Faculty of Medicine, Universiteit Utrecht, Utrecht,

 $\mathtt{Neth}.$ 

SOURCE: Journal of Cell Biology (1996), 132(1 & 2), 35-47

CODEN: JCLBA3; ISSN: 0021-9525 Rockefeller University Press

PUBLISHER: Rockefe
DOCUMENT TYPE: Journal
LANGUAGE: English

L1 ANSWER 28 OF 36 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 1995:47355 CAPLUS

DOCUMENT NUMBER: 122:99693

TITLE: Detergent-insolubility during the biosynthesis of

membrane folate receptor-2

AUTHOR(S): Rijnboutt, Simon; Strous, Ger; Bijleveld, Engelien;

Posthuma, George; Ratnam, Manohar; Schornagel,

Jan; Jansen, Gerrit

CORPORATE SOURCE: Med. Fac., Free Univ., Amsterdam, Neth.

SOURCE: Advances in Experimental Medicine and Biology (1993),

338 (Chemistry and Biology of Pteridines and Folates),

761-5

CODEN: AEMBAP; ISSN: 0065-2598

DOCUMENT TYPE: Journal LANGUAGE: English

L1 ANSWER 29 OF 36 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 1994:576688 CAPLUS

DOCUMENT NUMBER: 121:176688

TITLE: Intra- and extracellular amyloid fibrils are formed in

cultured pancreatic islets of transgenic mice expressing human islet amyloid polypeptide

AUTHOR(S): de Koning, Eelco J. P.; Morris, E. Rachel; Hofhuis,

Frans M. A.; Posthuma, George; Hoeppener, Jo

W. M.; Morris, John F.; Capel, Peter J. A.; Clark,

Anne; Verbeek, J. Sjef

CORPORATE SOURCE: Diabetes Research Laboratories, Univ. Oxford, Oxford,

OX2 6HE, UK

SOURCE: Proceedings of the National Academy of Sciences of the

United States of America (1994), 91(18), 8467-71

CODEN: PNASA6; ISSN: 0027-8424

DOCUMENT TYPE:

LANGUAGE: English

L1 ANSWER 30 OF 36 CAPLUS COPYRIGHT 2005 ACS on STN

Journal

ACCESSION NUMBER: 1993:186926 CAPLUS

DOCUMENT NUMBER: 118:186926

TITLE: Detergent insolubility of alkaline phosphatase during

biosynthetic transport and endocytosis. Role of

cholesterol

AUTHOR(S): Cerneus, Dirk P.; Ueffing, Elles; Posthuma,

George; Strous, Ger J.; Van der Ende, Arie

CORPORATE SOURCE: Med. Sch., Univ. Utrecht, Utrecht, 3584 CX, Neth.

SOURCE: Journal of Biological Chemistry (1993), 268(5), 3150-5

CODEN: JBCHA3; ISSN: 0021-9258

DOCUMENT TYPE: Journal LANGUAGE: English

L1 ANSWER 31 OF 36 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER:

1988:470883 CAPLUS

DOCUMENT NUMBER:

109:70883

TITLE:

Immunogold determination of amylase concentrations in

pancreatic subcellular compartments

AUTHOR (S):

Posthuma, George; Slot, Jan W.; Veenendaal,

Tineke; Geuze, Hans J.

CORPORATE SOURCE:

Med. Sch., Univ. Utrecht, Utrecht, Neth.

SOURCE:

European Journal of Cell Biology (1988), 46(2), 327-35

CODEN: EJCBDN; ISSN: 0171-9335

DOCUMENT TYPE:

Journal

LANGUAGE:

English

ANSWER 32 OF 36 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER:

1987:192223 CAPLUS

DOCUMENT NUMBER:

106:192223

TITLE:

Usefulness of the immunogold technique in quantitation

of a soluble protein in ultra-thin sections AUTHOR (S):

Posthuma, George; Slot, Jan W.; Geuze, Hans

CORPORATE SOURCE: Med. Fac., Univ. Utrecht, Utrecht, Neth.

SOURCE:

Journal of Histochemistry and Cytochemistry (1987),

35(4), 405-10

CODEN: JHCYAS; ISSN: 0022-1554

DOCUMENT TYPE:

Journal English

LANGUAGE:

ANSWER 33 OF 36 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER:

1986:85856 CAPLUS

DOCUMENT NUMBER:

104:85856

TITLE:

A quantitative immuno-electronmicroscopic study of

amylase and chymotrypsinogen in peri- and tele-insular

cells of the rat exocrine pancreas

AUTHOR(S):

Posthuma, George; Slot, Jan W.; Geuze, Hans

CORPORATE SOURCE:

Med. Fac., Univ. Utrecht, Utrecht, 3511 HG, Neth.

SOURCE:

Journal of Histochemistry and Cytochemistry (1986),

34(2), 203-7

CODEN: JHCYAS; ISSN: 0022-1554

DOCUMENT TYPE:

LANGUAGE:

Journal English

ANSWER 34 OF 36 CAPLUS COPYRIGHT 2005 ACS on STN

1984:606472 CAPLUS

ACCESSION NUMBER: DOCUMENT NUMBER:

101:206472

TITLE:

Immunocytochemical assays of amylase and

chymotrypsinogen in rat pancreas secretory granules.

Efficacy of using immunogold-labeled ultrathin

cryosections to estimate relative protein

concentrations

AUTHOR (S):

Posthuma, George; Slot, Jan W.; Geuze, Hans

CORPORATE SOURCE:

Med. Sch., State Univ. Utrecht, Utrecht, Neth.

SOURCE:

Journal of Histochemistry and Cytochemistry (1984),

32(10), 1028-34

CODEN: JHCYAS; ISSN: 0022-1554

DOCUMENT TYPE:

Journal

LANGUAGE:

English

ANSWER 35 OF 36 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER:

1984:99559 CAPLUS

DOCUMENT NUMBER:

100:99559

TITLE:

Immunocytochemical localization of the elongation

factor Tu in E. coli cells

AUTHOR (S):

Schilstra, Maria J.; Slot, Jan W.; Van der Meide,

Peter H.; Posthuma, George; Cremers, Alfons

F. M.; Bosch, Leendert

CORPORATE SOURCE: Dep. Biochem., State Univ. Leiden, Leiden, 2333 AL,

Neth.

FEBS Letters (1984), 165(2), 175-9 SOURCE:

CODEN: FEBLAL; ISSN: 0014-5793

DOCUMENT TYPE:

Journal LANGUAGE: English

ANSWER 36 OF 36 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER:

1978:182428 CAPLUS

DOCUMENT NUMBER:

88:182428

TITLE: AUTHOR (S): Intracellular distribution of cobalt-57-bleomycin

Konings, A. W. T.; Rasker, J. J.; Posthuma, G.

Radiopathol. Lab., State Univ. Groningen, Groningen, CORPORATE SOURCE:

Journal

SOURCE:

Current Topics in Radiation Research Quarterly (1978),

12(1-4), 497-512

CODEN: CTRQAI; ISSN: 0375-880X

DOCUMENT TYPE:

English LANGUAGE: